| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-----------|------|--|---|---------------------|---------|------------------|
| S1 | 26 | "6343290" | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 14:06 |
| S2 | 166 | "5285494" ± | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 15:04 |
| S3 | 2 | "20030083073" | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:13 |
| S4 | 59 | (sector\$4) near4 performance near5 cell\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR . | ON | 2006/09/13 20:47 |
| S5 | 166 | "5285494" | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:14 |
| S6 | 0 | S5 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:17 |
| S7 | 26 | "6343290" | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON · | 2006/09/08 16:28 |

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| S8 . | 487 | 455/416 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:30 |
| S9 | 1530 | 455/457 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:29 |
| S10 | 2431 | 455/456.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:29 |
| S11 | 105321 | "455"/\$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR . | ON | 2006/09/08 16:29 |
| S12 | 2734 | 455/12.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:30 |
| S13 | 1119 | 455/412.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:30 |
| S14 | 2030 | 455/414.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:30 |

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| S15 | 562 | 455/421 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:30 |
| S16 | • 1 | 455/401.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:30 |
| S17 | . 0 | 455/401.2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:30 |
| S18 | 1200 | 455/440 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:31 |
| S19 | 3668 | 455/566 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:31 |
| S20 | 1102 | 455/345 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR: | ON | 2006/09/08 16:31 |
| S21 | 1625 | 455/556.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:31 |

| S22 | 14986 | S8 or S9 or S10 or S12 or S13 or S14 or S15 or S16 or S17 or S18 or S19 or S20 or S21 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:32 |
|-----|-------|---|---|----|-----|------------------|
| S23 | 4 | S22 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:35 |
| S24 | 33 | S11 and S4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/08 16:35 |
| S25 | 59 | (sector\$4) near4 performance near5 cell\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:08 |
| S26 | 13656 | (hot adj spot) or (dead adj zone) | US-PGPUB; USPAT | OR | OFF | 2006/09/11 11:57 |
| S27 | 1 | S25 and S26 | US-PGPUB; USPAT | OR | OFF | 2006/09/11 11:59 |
| S28 | 34 | (cell near4 (sectored or divided)) near4 (performance) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/11 12:09 |
| S29 | 0 | ((sector\$4) near4 performance) near5 (radio near2 communication) | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |

| S30 | 1047 | ((sector\$4) near4 performance) | US-PGPUB; | OR | ON | 2006/09/13 20:48 |
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| | | (() | USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | | | |
| S31 | 489 | 455/416 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S32 | 1535 | 455/457 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S33 | 2450 | 455/456.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S34 | 2743 | 455/12.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S35 | 1132 | 455/412.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S36 | 2042 | 455/414.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |

| S37 | 567 | 455/421 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
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| S38 | 1 | 455/401.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S39 | 0 | 455/401.2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S40 | 1201 | 455/440 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S41 | 3696 | 455/566 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S42 | 1102 | 455/345 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
| S43 | 1649 | 455/556.1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |

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| S44 | 15069 | S31 or S32 or S33 or S34 or S35 or S36 or S37 or S38 or S39 or S40 or S41 or S42 or S43 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 20:48 |
|-----|-------|---|---|----|------|------------------|
| S45 | 17 | ((sector\$4) near4 performance) and S44 | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON . | 2006/09/13 21:03 |
| S46 | 27 | "6343290" | US-PGPUB; USPAT; USOCR; FPRS; EPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 21:03 |